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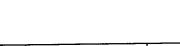
Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AP	APPLICATION NO. FILING DATE			FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.		
	09/110,3	369 07/0	5/98	MONTEIRO		A	8850-004 NER	
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	PENNIE & EDMONDS				2.1	ART UNIEESO, T PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

12/21/98



Notice of Allowability

Application No. 09/110,369

Applicant(s)

Monteiro et al.

Examiner

Thomas Peeso

Group Art Unit 2764



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this applicat herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication due course.	inication will be
X This communication is responsive to application papers filed.	·
X The allowed claim(s) is/are <u>38-105 (renumbered as 1-68)</u>	<u> </u>
The drawings filed on are acceptable.	
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been	
☐ received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	· ·
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below in THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 Company of the provisions of the provi	it in
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152 that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.	, which discloses
Applicant MUST submit NEW FORMAL DRAWINGS	
because the originally filed drawings were declared by applicant to be informal.	
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, a to Paper No	
including changes required by the proposed drawing correction filed on, approved by the examiner.	which has been
including changes required by the attached Examiner's Amendment/Comment.	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the redrawings. The drawings should be filed as a separate paper with a transmittal lettter addressed to Draftsperson.	verse side of the the Official
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGIC	CAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSU and DATE of the NOTICE OF ALLOWANCE should also be included.	(SERIES JE BATCH NUMBER
Attachment(s)	
X Notice of References Cited, PTO-892	
Notice of Draftsperson's Patent Drawing Review, PTO-948	
Notice of Informal Patent Application, PTO-152	
☐ Interview Summary, PTO-413☐ Examiner's Amendment/Comment	\sim
Examiner's Amendment/Comment Examiner's Comment Regarding Requirement for Deposit of Biological Material	THOMAS PEESO
☐ Examiner's Statement of Reasons for Allowance	PRIMARY EXAMINER ART UNIT 2764



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

LM21/1221

PENNIE & EDMONDS 1155 AVENUE OF THE AMERICAS NEW YORK NY 10036

APPLICATION NO.		FILING DATE TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT	DATE MAILED .		
	09/110,369	07/06/98	3 068	PEESO, T	2764	12/21/98	
First Named Applicant	MONTEIRO	7	35	USC 154(b) term ext. =	0 Da	ys.	

TITLE OF MULTICASTING METHOD AND AFPARATUS

ſ	ATTY'S I	DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	I. TYPE	SMALL	ENTITY	FEE DUE	DATE DUE
	Û	3850-004	395-	200.610	N13	UTIL	ITY	NO	\$1210.	0 0 03/22 /99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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